

202-053

**TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A FILING UNDER 35 U.S.C. 371**

U.S. APPLICATION NO. (if known)

10/518931

INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED
PCT/DE 2003/001562	May 15, 2003	June 28, 2002

TITLE OF THE INVENTION

Method and Arrangement for Making Tube-Shaped Structures Reinforced with Strengthening Support

APPLICANT(S) FOR DO/EO/US

Markus Berger, Rainer Oehl and Klaus Binder

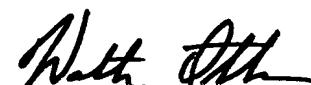
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. This is the **FIRST** submission of items concerning a filing under 35 U.S.C. 371.
2. This is the **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.
3. This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).
4. The US has been elected (Article 31).
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))
 - a. is attached hereto (required only if not communicated by the International Bureau).
 - b. has been communicated by the International Bureau.
 - c. is not required, as the application was filed in the United States Receiving Office (RO/US).
6. A translation of the International Application into English (35 U.S.C. 371(c)(2))
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
 - a. are transmitted herewith (required only if not transmitted by the International Bureau).
 - b. have been transmitted by the International Bureau.
 - c. have not been made; however, the time limit for making such amendments has NOT expired.
 - d. have not been made and will not be made.
8. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
10. A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11. to 16. below concern other document(s) or information included:

11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
13. A FIRST preliminary amendment.
 A SECOND or SUBSEQUENT preliminary amendment.
14. A substitute specification.
15. A change of power of attorney and/or address letter.
16. Other items or information:
 1. Two (2) sheets of drawing.
 2. Form PCT/ISA/210
 3. Form PCT/ISA/220

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO. (if known - see 37 CFR 1.5)		INTERNATIONAL APPLICATION NO. PCT/DE 2003/001562		ATTORNEY'S DOCKET NUMBER 202-053																					
<p>21. The following fees are submitted:</p> <table> <tr> <td><input type="checkbox"/></td> <td>a) Basic national fee.....</td> <td>\$ 300.00</td> <td>Applicant use</td> <td>Office use only</td> </tr> <tr> <td><input type="checkbox"/></td> <td>b) Examination fee.....</td> <td>\$ 200.00</td> <td></td> <td></td> </tr> <tr> <td><input type="checkbox"/></td> <td>c) Search fee.....</td> <td>\$ 500.00</td> <td></td> <td></td> </tr> <tr> <td colspan="3">TOTAL OF ABOVE CALCULATIONS = \$1000.00</td> <td colspan="2">\$1,000.00</td> </tr> </table> <p><input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.</p>						<input type="checkbox"/>	a) Basic national fee.....	\$ 300.00	Applicant use	Office use only	<input type="checkbox"/>	b) Examination fee.....	\$ 200.00			<input type="checkbox"/>	c) Search fee.....	\$ 500.00			TOTAL OF ABOVE CALCULATIONS = \$1000.00			\$1,000.00	
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TOTAL OF ABOVE CALCULATIONS = \$1000.00			\$1,000.00																						
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24 - 100 =	0 /50 =		x \$250.00	\$ 0																					
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).																									
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$																					
Total claims	31 - 20 =	11	x \$50.00	\$ 550.00																					
Independent claims	2 - 3 =	0	x \$200.00	\$ 0																					
MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+ \$360.00	\$																					
			TOTAL OF ABOVE CALCULATIONS =	\$ 1,550.00																					
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.																									
SUBTOTAL = \$ 1,550.00																									
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).																									
TOTAL NATIONAL FEE = \$ 1,550.00																									
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property																									
TOTAL FEES ENCLOSED = \$ 1,550.00																									
<table> <tr> <td>Amount to be refunded:</td> <td rowspan="2" style="background-color: #cccccc;"> </td> <td>\$</td> </tr> <tr> <td>Amount to be charged:</td> <td>\$</td> </tr> </table>						Amount to be refunded:		\$	Amount to be charged:	\$															
Amount to be refunded:		\$																							
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a. <input type="checkbox"/>	A check in the amount of \$ _____ to cover the above fees is enclosed.																								
b. <input type="checkbox"/>	Please charge my Deposit Account No. _____ in the amount of \$ _____ to cover the above fees. A duplicate copy of this sheet is enclosed.																								
c. <input checked="" type="checkbox"/>	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>15-0773</u> . A duplicate copy of this sheet is enclosed.																								
d. <input checked="" type="checkbox"/>	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.																								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.																									
SEND ALL CORRESPONDENCE TO:																									
Walter Ottesen Patent Attorney P.O. Box 4026 Gaithersburg, MD 20885-4026																									
 _____ SIGNATURE																									
_____ Walter Ottesen NAME																									
_____ 25,544 REGISTRATION NUMBER																									